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02/13/2004

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

21125 7590 11/13/2003
NUTTER MCCLENNEN & FISH LLP
WORLD TRADE CENTER WEST
155 SEAPORT BOULEVARD

BOSTON, MA 02210-2604

nonprovisional

EXAMINER

NGO, HUNG V

ART UNIT PAPER NUMBER

DATE MAILED: 11/13/2003

\$665

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR				ATTORNEY DOCKET NO.		CONFIRMATION NO.
10/076,124	02/14/2002		Randall G. Banton				0102323-00088		8888
TITLE OF INVENTION: COMPATIBILITY COVER		ASSEMBI.Y	WITH A COME	INATION	THERMAL,	SHOCK	, VIBRATION,	AND/OR	ELECTROMAGNETIC
APPLN, TYPE	SMALL ENTITY		ISSUE FEE	PUB	LICATION FEI	E	TOTAL FEE(S)	DUE	DATE DUE

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

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THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

YES

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1,27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fcc(s) have already been paid, Part B - Fce(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fce(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or <u>Fax</u>

maintenance fee notification	1S	resmitting the ISSUE FEE and Patent, advance orders and no in Block I, by (a) specifying	PUBLIC tification a new c	of maintenance fees orrespondence address	uired). Blocks 1 through 4 sl will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
		p with any corrections or use Block 1)		Note: A certificate of Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for his certificate cannot be used to al paper, such as an assignment to of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
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WORLD TRADE ( 155 SEAPORT BO BOSTON, MA 022	OULEVARD	Ϋ́		I hereby certify that t	rtificate of Mailing or Trans his Fec(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO, on the date indicated bel-	a deposited with the United	
200101,						(Depositor's name)	
						(Signature)	
				L		(Date)	
APPLICATION NO.	FILING DATE	FIRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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nonprovisional	YES	\$665		\$0	\$665	02/13/2004	
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NGO, H		2831	<u></u>	174-0350GC	J		
1. Change of correspondence CFR 1.363).	e address or indication of "Fo			the patent front page 3 registered patent a			
Address form PTO/SB/12	ence address (or Change of C 22) attached. on (or "Fee Address" Indicat	firm (hav	ing as a	atively, (2) the name member a registered mes of up to 2 regis	attorney or 2tered patent		
PTO/SB/47; Rev 03-02 o Number is required.	or more recent) attached. Use	e of a Customer will be pr		ents. If no name is listed, no name 3			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE PATEN	T (print o	or type)	· · · · · · · · · · · · · · · · · · ·		
PLEASE NOTE: Unless been previously submitter (A) NAME OF ASSIGNI		low, no assignee data will appe submitted under separate cover. (B) RESIDEN		e patent. Inclusion of a tion of this form is NO Y and STATE OR CO		ate when an assignment has gument.	
Please check the appropriate	assignee category or catego	ries (will not be printed on the	patent);	☐ individual ☐	corporation or other private gr	oup entity 🚨 government	
4a. The following fce(s) are	enclosed:	4b. Payment of	Fee(s):		<u> </u>	<del></del>	
O Issue Fee		_/.		ount of the fec(s) is en			
☐ Publication Fee	Copies	•	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
		Deposit Acc	count Nu	mber	(enclose an extra co	opy of this form).	
Director for Patents is reques	sted to apply the Issue Fee at	nd Publication Fee (if any) or to	re-apply	any previously paid	ssue fee to the application ide	ntified above.	
(Authorized Signature)		(Date)					
other than the applicant; a interest as shown by the rec	a registered attorney or age cords of the United States Pa	ed) will not be accepted from ent; or the assignce or other itent and Trademark Office.	party in				
This collection of informat obtain or retain a benefit it application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450, DO NOT SI	tion is required by 37 CFR by the public which is to fi is governed by 35 U.S.C. I es to complete, including gen to the USPTO. Time will the amount of time you rais burden, should be sent to office, U.S. Department END FEES OR COMPLE	1.311. The information is req le (and by the USPTO to prov 22 and 37 CFR 1.14. This coll athering, preparing, and submit I vary depending upon the inequire to complete this form to the Chief Information Offic of Commerce, Alexandria, TED FORMS TO THIS ADI wing 2231.3 1450	uired to cess) an ection is ting the dividual and/or er, U.S. Virginia DRESS.				
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## United States Patent and Trademark Office

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10/076,124	02/14/2002	Randall G. Banton	0102323-00088 8888		
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WORLD TRADE CENTER WEST					
155 SEAPORT BO	DULEVARD		ART UNIT	PAPER NUMBER	
BOSTON, MA 02	210-2604		2831		
			DATE MAILED: 11/13/200	3	

DATE MAILED. 11/15/2003

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.